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UTILIT PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. A11-26124

First Inventor or Application Identifier: John Whittier Slemons, et al. Title of Invention: MICROBEAM ASSEMBLY FOR

INTEGRATED CIRCUIT INTERCONNECTION TO SUBSTRATES

Express Mail Label No. EL 822756782 US

ADDRESS TO: BOX DIVISIONAL PATENT APPLICATION

U.S. Patent and Trademark Office

P. O. Box 2327

Arlington, VA 22202

**December 5, 2001** 

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors:

John Whittier Slemmons, Jay Arthur Messner, Frank John Wooston,

Patrick Jordan Redmond, Pierino Italo Zappella and William Richard Fewer

Assignee of this invention is Honeywell, Inc., Minneapolis, Minnesota

- 1.  $\boxtimes$ The Filing Fee has been calculated as shown below:
- 2. Applicant claims Small Entity Status. See 37 CFR 1.27.

No. Filed BASIC FEE	No. Extra	Small Entity Rate Fee 0	Large Entity Rate Fee 1
		\$0	\$740
TOTAL CLAIMS: $11 - 20 =$	0	X 9 = \$0	
INDEP CLAIMS: $1 - 3 =$	0	X 42 = \$0	x 18 = \$0
[□]MULTIPLE DEPENDENT CLAIMS		X 42 = \$0	x 84 = \$0
PRESENTED		+140 = \$	+280 = \$
*If the difference in Column 1 is less than zero, enter "0" in Column 2.		TOTAL \$	TOTAL \$ 740
he Commissioner is hereby authorized to credit	Overnayments or a	Charge the fell	

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

- Fees required under 37 CFR 1.16 (National filing fees). b.
- Fees required under 37 CFR 1.17 (National application processing fees).
- $\boxtimes$ A check in the amount of \$ 740.00 for the filing fee is enclosed.
- The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
- 3.  $\boxtimes$ Specification; Total Pages 22
- 4. Sheets of Formal Drawing(s) (35 USC 113)
- Declaration and Power of Attorney; [Total Pages 30] 5.  $\boxtimes$ Newly executed (original or copy)
  - b.  $\boxtimes$ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)
    - i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).
- 6. Application Data Sheet. See 37 CFR 1.76
- CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7.

	8.	Nuc	leotide and	or A Acid Sequenc	e Submission (if a	applicable, all sary)	
		a. b.	片	Computer Readable C	opv (CRF)		
			<u> </u>	under 37 CFR 8 1 821	f Computer Read	lable Form of Sequence Listing	
		c.		i supplied the state of the sta	c Listing Oil:	22.05 (must be compliant with new rules)	
				1. UCD-ROM	or CD-R (2 cop	ies); or	
		d.		ii. Paper (	Pages) entity of above co	mies	
	ACC	OMPA	NYING AP	PLICATION PARTS	, , , , , , , , ,	pico	
	9.	$\boxtimes$	Assign	ment Papers (Copy from	a prior application	)	
	10.		Assignment Papers (Copy from a prior application)  37 CFR 3.73(b) Statement (when there is an assignee);  Power of Attorney				
	11.	English Translation Document (if applicable)					
	12.	$\boxtimes$	Informa	tion Disclosure Statemer	ot (IDS)/PTO 144	99; <u>0</u> Copies of IDS Citations	
	13.	$\boxtimes$	Prelimir	nary Amendment	(155)/1 10-144	5, U Copies of IDS Citations	
	14. Return Receipt Postcard (MPEP 503) (Should be specifically item				maniford to the		
	15.		Certified	Copy of Priority Docum	ent(s) (if foreign	specifically itemized)	
erika Santa			Foreign	Priority is claimed as	Application No.	filed, filed	
the time and made has a special specia	16.		Nonpubl Applicar	ication Request under 35 at must attach form PTO	USC 122(b)(2	\(\mathbb{B}\)(;)	
	17.		Request	for Early Publication Un	der 37 CFR 8 1 2	19 Fee of \$200.00 :	
# #4	18.	Chook appropriate 1					
Gerre Grau	-	and in	a prelimina Continua	tion Divisional	TP. Touton Dan	oox and supply the requisite information below sheet under 37 CFR 1.76: on in Part (CIP)	
<u>.</u>			of prior A	application No: 09/383,7	20; Filed August	26, 1999	
		Prior A	pplication ]	Information: Examiner (	Carl J. Arbes	Group/Art Unit: 2720	
5005, MINE	For CON under Box reference.	TINUATIO	ON or DIVISO	NAL APPS only: The entire d	isclosure of the prior :	application, from which an oath or declaration is supplied or divisional application and is hereby incorporated by tently omitted from the submitted application parts.	
1	19.	CORR	ESPONDE	NCE ADDRESS		R NUMBER 000128	
		A copy of	of Change of	Address and Associate Pov	ver of Attorney filed	d in the parent application is enclosed.	
	Signatur	٠.	. ( 6		11	a in the parent application is enclosed.	
	Attorney	/Agent c /Agent F	of Record:	No. 34,610		<del></del>	
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	Charlotte	, NC 28	Street, Suit 280-4000	e 4000	Tel Charlott	re Office (704) 444-1000	
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	Date of L	eposit L	ecember 5	2001			
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PATENT APPLICATION FOR MICROBEAM ASSEMBLY AND ASSOCIATED METHOD FOR
INTEGRATED CIRCUIT INTERCONNECTION TO SUBSTRATES
INVENTOR(S) Slemmons, et al.
SERIAL NO.: 09/383,720
THE FOLLOWING HAS BEEN RECEIVED IN THE U.S. PATENT AND TRADEMARK OFFICE ON THE DATE STAMPED HEREON:
☐ Missing Parts of Application Transmittal July 17, 2001
Combined Declaration/Power of Attorney
Power of Attorney
☐ Assignment and Cover Sheet
☐ Information Disclosure Statement ☐ Form PTO 1449 with References
☐ Request for Corrected Filing Receipt
☐ Amendment/Response (page(s))
☐ Petition for Extension of Time ( months)
☐ Amendment After Final Rejection (page(s))
□ Notice of Appeal
☐ Appeal Brief ( page(s))
☐ Issue Fee Transmittal
☐ Formal Drawing(s); No. of Sheets
Grant Fee \$ charged to Deposit Account No. 01-1125
OTHER Change of Address and Associate Power of Attorney
Attorney Docket No.: 08190.0288.9BU Attorney: Guy R. Gosnell
Kris T. Fredric



PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

18/11/2001 SDUDMG 00000047 10005633 01 FC::101

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PTO-1556 (5/87)

\*U.S. GPO: 2000-468-987/39595